

JOB NO.

Start
Reel #2

LEUR, L.
UNKNOW//
/08/1975, V-----,-----,
titles of the theory of radiation transfer applicable to
propagation.....
1.3-1 thru 1.3-15, NASA TP P 15, CSD,
English Source OPTICS OF THE SEA

Prieto, Roberto

Uruguayan Labor Leader Describes Chilean Terror.

5 pp

JUVENTUD REBELDE. Havana, 13 Nov 1973. p 4.

JPRS 60900

PRIGENT, M.
//REVUE DE L'INSTITUT FRANCAIS DE PETROLE//
--/06/1964, V--
Electrochemical Oxidation of Methanol in Fuel Cells,
70 pp.
By Unknown, FFI-123-1205-73
DISTRIBUTION LIMITED TO US GOVT AGENCIES

Priglasenie

Baykal-Amer Railroad Under Construction.

5 PT

IZVESTIYA SSSR, Moscow, 1 May 1971, p 2.

1971 02046

Priglaschikova, G.

Training Civil Defense Instructors.

6 PP

VOENNIYE ZANIYANIYA. Moscow, No 2, Feb 1974, pp 27-28.

JPRS 61687

Prikhod'ko, N. A.

Experimental Study of a Model of a Hydro-Gas
Ramjet Engine.

13 pp

GIROKHANIKA. Nov. No 24. 1973. pp 65-73.

JPRS 60785

Polish, A. P.

The Nitrogen-fixing, Blue-green Algae of the river-
field soils and Hummocky lakes of the northern
Swedish

SWEDISH SCIENTIFIC JOURNAL, v. 23, n. 6, 1971,

pp. 755-758

REF 73-13013-06C

REL REF 7513

Prik'onskii, S.G.

Conversion coefficients for processing data
of the winter transect method of census-
taking of game animals by their tracks.

MUSKOVSKOE OBSHCHESTVO ISPYTATELEI PRIRODY.
BYULLETEN. OTDEL BIOLOGICHESKII, 1965, pp. 5-
11, v.70, n.6.
NRC C-12099

PRILEPIN, M. T.
//OPTICHESKIYE KVANTOVYYE GENERATORY V
GEODEZICHESKIKH IZMERENIYAKH//
--/--/1968, V----, N----, pp 0001-0168,
Optical Quantum Generators in Geodetic
Measurements, 182 pp
ARM/PSTO/ET-23-1170-73
#

SECRET, O.T.

//PRINCE//

—/01/1974, 7—, 10000.

Powerful gamma-ray explosion—a new & tremendous discovery.

pp 52-55, No 3(706), "NABA TY" 15, 1964)

O. F. Prilutskii

Background Radiation, by O. F. Prilutskii.
RUSSIAN, per, USSR. Institute for Space
Research, 1969.
NTC 72-10479-03B

Apr 72

Prinzell(JMB), Lt. Col. 0615

Assessment and its Effort 153 PP

Ministry of Defense - London April 1972

WDC-22-23-1540-73

FRIOL, J. I.

Response of *Lolium Multiflorum* leaves to
illumination during the Period of Growth
and Variation in Resistance to Gas Exchanges
in Photosynthesis

PHOTOSYNTHETICA, vol. 5, pp. 364-374, 1971

NTC 73-10005-06C

CSIRO-Trans-11076

March 73

Friest, Benjamin, III.

1. 凡在本行开立存款账户的客户，均可向本行申请开立支票。

UNITED STATES GOVERNMENT, 1777-1283
 1777-1283

Préparation des essais sur maquettes de bâtiments
au laboratoire aérodynamique et applications à la
vraie grandeur. by Pr^s, Raymond pp 228-253
*NTIS-IT-73-55076

June 1973

PRISHCHENKO, A. G.
//IZVESTIYA VYSSHIKH UCHEBNYKH ZAVEDENIY,
FIZIKA,
---/04/1972, V----, N0004,
Hysteresis loops of magnetostatically
coupled two-layer films,
pp 169-170 CB00

Prishchepchik, V. V.

BSSR Agricultural Commission Chairman Comments
on Commission Work.

6 pp

SOVETSKAYA BELORUSSIYA, Minsk, 30 June 1973, p 3.

JPRS 59793

24-Jul-74

U.S.1 (AEC-tr--7548, pp 173-176) Influence of x
irradiation on olfaction in the codling moth Laspeyresia
pomonella L. PRISTAVKO, V.P.; SHERMAN, L.V.; CHAIKA,
V.N. (Ukrainian Scientific Research Inst., Kiev).
1974. Translated from Radiobiologiya; 14: No. 1, 136-
139(1974).

NSA

PRIVALOV, V. N.

RU

FORMATION OF SUBNANOSECOND FRONTS OF PULSES BY
Y SWITCHES BASED ON CHALCOGENIDE G

IZV. VYSSH. UCHEB. ZAVED., RADIOELEKTRONIKA,
VOL XV, #12, '72, 1515-16.

FSTC-HI-23-1777-73

Prives, M. G.

Effects of certain extreme stresses on structure
of the vascular system.

AMERICAN ANATOMICAL AND HISTOLOGICAL JOURNAL

Vol 38, No 1, 1970, pp 9-19.

WASH DC P 15,081

Prives, M.G.

Effect of External Factors on the Structure of the
Organs and Tissues.

VLLYANIYE EKSTREMAL'NYKH FAKTOROV NA STRUKTIVNIE
ORGANY I TISSUES, 1972, pp 1-96

*NASA TT P 791

may 73

Questions on the development of aquaculture
in Cuba, by Iu.A. Privezentsev. pp.111-116.
Trudy VNIRO, No. 3, 1971, 23pp.
*NTIS-TT-75-50016

APR 73

Prilyozhev, N.

Non-Black Earth Agricultural Development in
Ryazanskaya Oblast.

5 pp

SOVETSKAYA ROSSIYA. Moscow, 23 May 70, p 2.

JPRS 62394

N. Priyetzhev
Kyrasakaya Coldest Party Chief Comments on Area
Agriculture, by N. Priyetzhev, 5 pp.
RUSSELAN, mp. Sovetskaya Rossiya, Moscow, 1 Mar
1973, p 1.
JPRS 50640

Apr 73

J. P. P. P.

Making Experimental Researches to Find What Possibilities
Exist to Diminish the Useless Resistances in Deep Towing,
by J. P. P.

~~EXPERIMENTAL~~ ~~STRATEGICAL~~ ~~DIAGNOSTIC~~ ~~MANUAL~~ ~~STUDY~~
~~OFFICE~~ ~~PLANS~~ ~~RESEARCH~~ ~~CHARTS~~, Godard III, Part 3, 1965.

LP 15-17.

*USDA/ARS

Available NTIS TT 73-56004

Feb 73

Probst, A.

Problems in Determining Economic Effectiveness.

17 pp

VOPROSY EKONOMIKI. Moscow, No 7, 1974, pp 111-129.

JPRS 63001

Probst, A.

Long-Range Production Distribution Strategy
Outlined.

16 pp

VOPROSY EKONOMIKI, Moscow, No 5, 1973, pp 17-30.

JPRS 60391

Prochaska, M.

Contribution to Capsule and Seed Formation of
Papaveraceae with Special Reference to
the Garden Poppy

GARTENBAUWISSENSCHAFT, Vol 3, 1970, pp 277-284

*NTIS-TT-74-53159

Prochaska, M.

Influence of Harvest Time of Peppies on
Consumption Value and the Viability of Seed

GARTENBAUWISSENSCHAFT, Vol 7, No 4, 1933, pp 458-466

*NTIS-TT-74-53160

Prochaska, M.

Some Species of Poppy Found in Austria and
Adjacent Countries

GARTENBAUWISSENSCHAFT, Vol 1, No 3, 1928, 286-296

*NTIS-TT-74-53162

Prochaska, Mas

FORTSCHRIFT LANDWIRTSCHAFT, Vol 3, No 4, 1928
--pp 165-167

*NTIS-TT-74-53031

Prochazka, Frantisek

The Connection Between Several Morphological
Characteristics of the Poppy, Between the Quantity
of the Seeds, Resistance to Black Rot of the Pods
of the Poppy, and Utilization of Observations for
Selection

RCESKOS. AKAD. ZEMEDEL. SBORN. Vol 25, 1952
pp 13-20

*NTIS-TT-74-53062

Prodanski, Dimitar

Developments in Viticulture Described, 8 pp.
PAPRIEN ZHIVOT, Sofia, No 2, Jan 74, pp 57-62.
JPRS 61584

Apr 74

Proeger, M.

Corrosion and stressing as the cause of damage
in the water space of high pressure steam
generators.

ENGINEERING AND CORROSION, Vol. 22, 1971,

p. 315-323

DEC 73-11401-13A

AIF. Profeta

Comment on Ministry of Health's Order on
Improved Medical Care, by AIF. Profeta, 7 pp.
ROMANIA, pp. ~~1, 2~~ ~~1, 2~~ Bucharest,
27 Feb 73, pp 1, 2.
JPRS 50759

Apr 73

Profile, A.

Future prospects for data communication networks
ONLINE REFERENCE, v. 52, n. 1, 1972, pp. 2-6
HTC 72-1986-175
WLL 0032.02 (2800)

Profor, P.

Automatic control of electrically generating units.
SOVIET RELAY ENGINEERING, Vol. 1, 1974, pp 12-30
(Computers and Control, Vol. 8, abstract CSH0001)
C. E. trans 61800

Prokhorov, V. G.

Possibility of Mapping the Ice Situation on Large
Lakes by Photographs from Artificial Earth
Satellites.

9 pp

ИЗВЕЩАНИЕ АКАДЕМИИ НАУК СССР. Москва, № 9, 1973.

pp 41-49.

JPRS 68707

Prokudin, E.P.

Heritability of Resin Productivity in P

~~HERITABILITY~~ Silvestri

7 pp

LESNOE KHOLYALSTVO, No 2, 1948, pp 5-8

NTIS-TT-72-S1074

Available LY

PROKH. L. Z.
//TRUDY NAUCH. ISSLED. GIDROMETEOROL. INST//
--/--1964, V----, N0042
Microstrucutre of precipitation deposited
on horizontal surface in fog 12 pp
pp ARM/FSTC/HT-23-359-74##

PROKH, L. Z.

RU

SOME RESULTS OF FOG DROPLET SIZE MEASUREMENTS
IN THE UKRAINIAN STEPPES

complete
11 pp
TRUD. NAUCH. ISSLED. GIDROMETEOROL. INST. (KI
EV), #42, PP 26-35

FSTC-HT-23-0364-74

L. E. Proka
Microstructure of Fog in Kiev
CIBPOTBODLCHICHHOY INDATE. OIVO
FETC-11-1130-71

Prokhanov, Aleksandr

Problems of Flood Land Reclamation Along Ob'
discussed.

9 pp

SPADA, Moscow, 2 Nov 1973, p 2, 3 Nov 1973, p 2.

JPRS 60773

Problems, 1.

Effect of prolonged Hypertension on the Heart Muscle
of Rats

PROCEEDINGS OF THE 20th ANNUAL MEETING, vol. 99, no. 3,
August 1971, pp. 1117-1121
NASA TT F-15,211

Prokhorov, B. B.

Medical and Geographic Aspects of Long-Term
Economic Development of the Angar-Yenisey Region.

17 pp

IZVESTIYA SIBIRSKOGO OTD. IZUKENIYA AKADEMII NAUK SSSR.
Novosibirsk, No 11, 1973, pp 44-59.

JPRS 62041

PROKHOROV, R. D.

//RADIOFIZIKA I ELEKTRONIKA //

--/08/1970, V0018, N0009

The dependence of the Drift Velocity on the electric field in GAs when scattering at ionized and neutral impurities is taken into account

English pp 1392-1399

Russian pp 1905

Prokhorov, G. M.

Current Stage of CEMA Cooperation With Developing
Countries Discussed.

16 pp

IZVESTIYA AKADEMII NAUK SSSR: SERIYA EKONOMICHESKAYA.

Moscow, No 4, Jul-Aug 74, pp 111-123.

JPRS 52900

Prokhorov, V.

Construction of the Baykal-Amur Railroad.

7 pp

TRUD, Moscow, 31 Aug 74, p 2.

JPRS 63072

Prokhorov, V.M.

n.d.

Calculation of the reduction of strontium-90 content in lake and pond water as a result of bottom absorption
Paper submitted by Akad. Nauk USSR to UN Committee on Effect of Atomic Radiation (UNSCEAR). In Russian.

Transl. for US Atomic Energy Commission, Health and Safety Lab., N.Y., N.Y., Nov. 1969, pp. 254-260 in "USSR Reports on Natural and Fallout Radioactivity," UNSCEAR Ref. No. A/AC.92/G/L.13.4, processed.

Avail. on Loan - HHS, Wash., D.C.

Original Article Checked 

Prokhorova, I.

Improved Quality of Consumer Goods Urged.

10 pp

Ekonomika Sovetskoy Ukrainy, Kiev, No 9, Sept

1973, pp 55-59.

JPRS 60445

Prokhrvatilov, A. A.

Sociopsychological Problems of Forming a Communist Attitude Toward Labor.

14 pp

SOTSIALNAYA PSIKHOLOGIYA I SOTSIALNOYE
PLANIROVANIYE, Leningrad, 1973, pp 40-53.

JPRS 61651

Prokofev-Belgovskaya, A.A.

The organization of chromosomes for
replication.

TSIPNOLIA, 1971, pp 679-692, v. 13, n. 6.

NTC 75-12291-06P

NLL KTS 7377

Uncl^{ACC} (NRC-TT--1619) Probabilities of forbidden s,d
transitions of the alkali metal.. Prokofiev W.
Translated by P. Hyde from Z. Phys.: 57: No. 5/6, 387
393(1929). 8p. Dep. NTIS (U.S. Sales Only).

20 physics; translations
MN-34 NP NSA

Prokof'yev, M. A.

Measures for Further Improvement of Education
Discussed.

24 pp

PRAVA, Moscow, 18 July 1973, p 3.

JPRS 59767

Prokof'yev, M. A.

USSR Education Minister Prokof'yev Discusses
Rural Schools.

5 pp

~~ISKHOD'SKAYA GAZETA~~. Moscow, 29 Sept 1973, p 2.

JPRS 60974

Prokof'ev, H. A.

Improvements in USSR School Training Discussed.

12 PP

SOVIETSKAYA PEDAGOGIKA, Moscow, No 10, Oct 1979.

PP 3-11.

JPRS 60736

Agency: URSR, HASL

P.O. # 74-1735

9344 / 1653

7/11/74

Title: "Strontium-90 in the Bone Tissue of Adults and in the Teeth of Persons of Various Ages"

Author: O. N. PROKOF'YEV, I. I. DZYUBENKO, et al.

Language: Russian

Special Instructions: Please translate and type one copy only. Paste-up, one or two copy.
\ single price

PROKOF'EV V. N.
//IZVESTIYA VU2. Radioelektronika//
--/--/1973, V0016, N0001
optimum rank rule for the detection of a signal
in noise of unknown distribution
pp 70-74 APL T-2870##

[illegible]

Prokofyeva, V. V.

On the nature of the "Blue Clearings" on
Mars 5 pp.

ASTROFIZIKULYAR AKAD. NAUK SSSR, 1972,
No. 720, 18 Sept 1972, pp 4-5
NASA-TT-F-14320

Prokopovsk, P.

To assist the operations of the helicopter in "blind"
flight 15.00

REF: 1A 15.00, nr. 3, Mar 1960, p. 23-25

AIR/715-15.00-7h

Prokopenko, P. T.

Raising Efficiency in Utilization of Sunflowers.

6 pp

MAKHO-ZHOROVA PROMYSHLENNOST'. Moscow, No 9, Sep

74, pp 1-3.

JPRS 63139

Prokopenko, S. B.

Possible late Jurassic and early cretaceous link between the Boreal and the Mediterranean Basins in the southern part of the Russian platform.

DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCE, V

Vol 208, No 5, 1973, pp 1173-1181

AGI

Prokopenko, V., Bogdanov, M.

Effect of the connecting aperture in a resonator
mirror on the radiation power of a CO₂ laser.

9 pp.

LENINGRADSKIY INSTITUT TOCHNOY MEKHANIKI I OPTIKI.
TRUDY VOENNOY KVAPOVOY ELEKTRONIKI, Vol 67, 1973,

pp. 98-104

AIR/PTD-HT-23-375-73

Prokopenko, V. I.

The role of information in antagonistic conflict.

ZHURNAL VYCHISLITELNOI MATEMATIKI I MATEMATI-
CHESKOI FIZIKI, Vol. 12, No. 6, pp. 1406-19,
1972.

APL/JHU T-2785

Prokop'ev, A.I.

Spread and Shape of the Web in H-Beam Frames.
IZVEST. VUZ CHERN. MET., 1978, N.6, pp.75-80.
BISI 11788

Prokopovich, L.

News in Breadbaking Industry.

5 PP

SOVETSKAYA TORG LIA, Moscow, 4 Jul 74, p 2.

JPS 62827

Prokop'yev, I.

Nonchernom Earth Development in the Chuvash ASSR.

5 pp

SOVETSKAYA ROSSIYA, Moscow, 20 May 1974, p 2.

JPRS 62221

PROKOP, E.A., B.S.

//MARCH 1961 MED LIST //

--/--/1960, V-----, NOOKS,

Animal Adaptation to Repented Coal Mining, 5-34

pp 169-173, and bibliography, OACSL-K-407000

Prokoshov, S.M.

Method of Determination of
Glycoalkaloids in Solanaceae

11 pp

BIOKIMIYA, Vol 17, No 3, 1952, pp 362-367

NTIS-TT-72-51057

AVAILABLE LY/SER

Prokoshev, S.M.

Comparative Study of Solanine, Demissine
and Tomatine 8 pp

DOKLADY, A.K.N. SSSR, Vol 74, No 2, 1950, pp 339-342

NTIS-TT-72-51056
Available LY/SER

PROKSCH D

GE

MIDDLE-RANGE ELECTRIC VEHICLES-REFLECTIONS AN
D EXPERIENCE GAINED DURING DEVELOP

ETZ-A VOL 94 (1973) NO 11 PP 676- 679

FSTC-HT-23-0254-75

Prokudin, V.

CEMA Scientific, Technical Cooperation Discussed.

5 pp

Ekonomicheskaya Gazeta, Moscow, No 35, Aug 1973,

p 20.

JPRS 60141

Irekudin, V.

International Aspects of Environmental Protection
Discussed.

6 pp

Ekonomicheskaya Gazeta, Moscow, No 44, Oct 1973,

pp 22,

JPRS 60676

Premyalov, V.

Pollution Control in Moscow Described.

6 pp

PRAVDA, Moscow, 15 July 1973, p 2,

JPRS 59746

Pronicheva, M.V. et al

Experience in Developing a Method of Studying
the Paleorelief of Unconformity Surface and
Revealing Paleogeomorphological Traps.
NETEGAZ. GEOL. GEOFIZ., 1972, No.7, pp.24-30.
A.T.S. ROLES 042

Watch Officer's Guide, by A.P. ~~Grigorenko~~ *Pronichkin*,
M.K. ~~Shchegolev~~, et al., 220 pp.
FOR OFFICIAL USE ONLY
RUSSIAN, per. Military Publishing House of the
Ministry of Defense of the USSR, Moscow, 1967
NAV/STIC/Tran-3248-71
(replace NIC 2658)

Nov 71

Proctor, A. A.

Statistics of small business from 1940 to 1950
Bureau of Economic Analysis, n. 11, 1951, pp. 6-7
See 75-100-100
See 75-100-100

31-May-74

Uncl (AEC-tr--7457, pp 67-74) Disturbances in systems of mice following irradiation with fission spectrum neutrons. PRONIN, L.S.; MUDRETISOV, N.I.; ORESHKIN, I.G.; MALAKHOVSKII, V.N.; KHDROZHENKO, A.F.; REZONTOV, V.A. 1972. Translated from pp 43-49 of Biologicheskoye deystviye vneshnikh i vnutrennikh istochnikov radiatsii, Moscow, Meditsina, 1972.

NSA

Pronin, N.

Survey of Available Raw Materials and Useful
Production Scrap.

5 pp

~~MATERIAL'NO TEBE SLESNOYE SIAZHENIYE~~, Moscow.

No 3, Mar 74, pp 57-60.

JPRS 62746

PRONINA, N. V.

//DOKLADY AKADEMII NAUK SSSR, EARTH SCIENCES//

--/--/1973, VOLUME, NO. 004,

Absorption of Nickel and Cobalt from Sea Water by
Natural Iron and Manganese Hydroxides,

pp 944-947, 49180

Pronina, V.A.

SAKHARNAYA PROMYSHLENNOST, Vol 45, No 5, 1971
pp 10-13

*NTIS-TT-74-53282

PRON'KO. V.
//KOMMERCHESKIY VESTNIK//
22/07/1974, V----, W----
Minsk tractor plant reports 2pp
pp 10-11, JPRS 629878F

PROPOI, A. I.
//AVTOMATIKA I TELETJEKHAFIKA, //
--/02/1973, V-----, H0002,
A planning problem involving indeterminate
"Demand:
pp 71-82 CB00

The Upper Sublittoral Zone of the Western Murmansk
Region Near Aynovy Islands, by M. V. Propp.
Trudy Murmanskogo Morskogo Biologicheskogo Instituta,
Vol 5(9), 1964.
NAVY/NOO-550

June 73

Prepp, M. V.

Automatic Modeling of Saturation and Desaturation
Processes in the Body by an Inert Gas with a
Change in Pressure.

11 pp

~~ROBNICHEKAYA BIOLOGIYA I AVIATSIONNICHESKAYA~~
~~PHYSIOLOGIA~~, Moscow, Vol 8, No 2, Mar-Apr 1974,
pp 75-82.

JPRS 62062

Prosek, Milos

Indra Gives Favorable Evaluation of National
Committees' Accomplishments, 10 pp.
TVORBA, Prague, No 1, 2 Jan 74, pp 3-5.
JPRS 61133

Mar 74

Milos Prosek

Economic Officials Must Improve Their
Political Knowledge, by Milos Prosek, 9 pp.
OKBOM, per, Tworbn, Prague, No 12, 21 Mar 73,
p. 3, 4.
7-25 58754

Apr 73

Prossakov, D.

Problems in the Flax Industry Discussed.

12 pp

SELSKAYA ZEMEL'. Moscow, 11 Jul 70, p 2; and 12

Jul 74, p 2.

JPRS 62744

Proshlyakov, B. K.

Dependence of the Reservoir Properties of
Rocks on the Depth of their Occurrence and
on their Lithologic Composition.

GEOLIZIYA NEFTI I GAZA, Vol. 4, No. 12,

1960.

REF 73-10708-080

may 73